

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Agent File No.: 12708-18us GH/PAN/df

Applicant:

SERGE DUBÉ

Serial No.:

09/988,111

Filed:

November 19, 2001

Title:

REFRIGERATION SYSTEM WITH MODULATED

**CONDENSING LOOPS** 

Examiner:

Marc E. Norman

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Group Art Unit:

3744

**AMENDMENT** 

RECEIVED

Commissioner for Patents Washington, D.C. 20231 U.S.A.

AUG 1 3 2002 TECHNOLOGY CENTER R3700

Sir:

This is in response to the Office Action dated May 17, 2002. Kindly amend the application in the following respects:

## IN THE CLAIMS:

## Please amend Claim 3 as follows:

3. The refrigeration system according to claim 1, wherein said heat exchange relation between said main refrigeration circuit and said condensing stage closed loops is achieved by plate heat exchangers.

## Please insert the following new Claims 11 to 20:

11. A refrigeration system having a main refrigeration circuit, wherein a first refrigerant goes through at least a compressing stage, wherein said first refrigerant is compressed to a high pressure gas state to then reach a condensing stage, wherein said high pressure

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